Page 3, line 3, change "preferable" to --preferred--;

line 12, after "which" insert --the--;

line 16, after "which" insert --the--;

line 19, change "Preferable" to --Preferably--;

line 25, change "Preferable" to --Preferably--.

Page 4, line 1, change "Alkylene" to --The alkylene--;

line 7, after "like" insert --which are--;

line 14, change "Said" to --The said--;

line 15, change "Preferable" to --Preferably--;

line 20, change "Preferable" to --Preferably--;

line 23, change "part of molecule" to --parts of the

molecule--.

Page 5, last line, change "Preferable" to --Preferably--; delete

"a".

Page 9, line 7, change "characters" to --characteristics--.

Page 12, line 11, change "of" to --the--.

Page 13, line 11, change "manners" to --manner--;

line 14 (counting the formula as one line), change

"preferable" to --the preferred--;

? line 21 (counting the formula as one line), change

"preferable" to --preferably--;

? line 22 (counting the formula as one line), change

"preferable" to --preferably--;

? line 23 (counting the formula as one line), change

"preferable" to --preferred--.

Page 14, line 6, after "on" insert --the--;

line 7, after "in" insert --the--;

line 23, change "man" to --one--.

Page 16, line 7, change "andpatent literatures" to --and patent

publications--.

Page 18, line 10, change "preapred" to --prepared--;

line 11, change "3 position on cephem" to --3-position on

the cephem--;

line 16, after "be" insert a comma (,).

Page 21, last line, change "acarboxy" to --a carboxy--.

Page 22, line 3, change "Free" to --free--.

Page 23, line 16, after "through" insert --the--; change "organ

and available" to --organs and are available--.

Page 28, line 11, after "of" insert --the--;

line 16, after "of" insert --the--.

Page 41, line 7, change "are" to --is--.

Page 42, line 1, after "and" insert --the--.

Page 59, line 5, change "Organic" to --The organic--.

Page 61, line 5 (counting the formulas as one line each), after

"to" (second occurrence) insert --a--.